

## NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

The drawing so filed (insert diffe) 331 cost are:

V 12 approved by the Draftsperson under 37 CLR 1.84 or 1.152

B 2 objected to by the Draftsperson under 17 CFR 1.84 or 1.152 for the reasons indicated below. The Examiner will require submission of new, corrected drawings when necessary. Corrected drawing must be sumified according to the instructions on the back of this notice.

-1 DRA	WINGS 37 CFR § 84(a). Acceptable categories of drawings	×.	ARRANGEMENT OF VIEWS 37 CFR 1.84(i)
Black	kink Color		Words do not appear on a norizontal, lett-to-right tashion
	Color drawings are not acceptable until petit in is granted		when page is either upright or turned so that the top
	hig(c)		becomes the right side, except for graphs. Figure
	Pencil and non-black ink not permitted. Figure	¥,	SCALL: 3" CFR 1 84(k)
	TOGRAPHS: 3" CFR 1 84(b)		Scale not large enough to show mechanism without
	1 tull-tone set is required. Fig(s)		crowding when drawing is reduced in size to two-thirds in
	Photographs may not be mounted 37 CFR (1.84(e))		reproduction.
	Poor quality (half tone). Figes)		Figes)
	F OF PAPER 37 CER 1 Said	10	CHARACTER OF LINES, NUMBERS, & LETTERS
	Paper not flexible, strong, white, and durable		37 CFR 1.84(I)
	Fig( a)		Unes inumbers & letters not uniformly thick and well
	Erasures, alterations, overwritings, interlineations,		defined, clean, durable, and black (poor line quality)
	folds, copy machine marks not accepted. Fig(s)		Figure
	Mylar, velum paper is not acceptable (too than).	11.	SHADING 37 CFR 1.84(m)
	Fig( a)		Solid black areas pale. Fig(s)
4. SIZE	OF PAPER, 37 CFR E84 fit. Acceptable sizes		Solid black shading not permitted. Fig(s)
	21.0 cm by 29.7 cm (DIN size A4)		Shade lines, pale, rough and blurred. Fig(s)
	21.6 cm by 27.9 cm (8.1.2 x 11 inches)	12.	NUMBERS, LETTERS, & REFERENCE CHARACTERS
	All drawing sheets not the same size.		37 CFR 1.84(p)
	Shect(s)		Numbers and reference characters not plain and legible.
,	Drawings sheets not an acceptable size. Fig. st		Fig(s)
5. MAF	RGINS 37 CFR 1.84(g): Acceptable margins.		Figure legends are poor. Fig(s)
	2.5 mm 1 mt 2.5 mm D. 5 1.5 mm D. 5 1.5		Numbers and reference characters not oriented in the
тор.	2.5 cm		same direction as the view, 37 CFR (1.84cp)(1)
т.	SIZE: A4 Size		Fig(s) English alphabet not used: 37 CFR 1.84(p)(2)
тор.	2.5 cm Lett 2.5 cm. Right 1.5 cm. Bottom 1 0 cm		
Mare	SIZE: 812×11 pris not acceptable. Fig(s) 4.5.9		Figs
VISTE	Top (T) Left (L)		32 cm (1.8 inch) in height, 37 CFR 1.84(pit 3)
	Top (1)		Figs.
6 (111.)	WS. 37 CFR 1.84(h)	13	LEAD LINES. 37 CFR 1.84(q)
	MNDER: Specification may require revision to	1.25	Lead lines cross each other. Fig(s)
	respond to drawing changes.		Lead thes missing. Fig(s)
	al views. 37 CFR 1.84(h)(2)	1.1	NUMBERING OF SHEETS OF DRAWINGS: 37 CFR 1.84(t)
	Brackets needed to show figure as one entity.	1.7.	Sheets not numbered consecutively, and in Arabic numerals
	Fig(5)		beginning with number 1. Sheet(s)
	Views not labeled separately or properly	15	NUMBERING OF VIEWS: 37 CFR 1.84(u)
	Figs)		Views not numbered consecutively, and in Arabic numerals.
	Enlarged view not labeled separetely or properly.		beginning with number 1. Fig(s)
	Fig(s)	16	CORRECTIONS: 37 CFR   1.84(w)
	-		Corrections not made from prior PTO-948
7 SEC	TIONAL VIEWS: 37 CFR 1.84 (b)(3)		dated
	Hatching not indicated for sectional portions of an object.	17.	DESIGN DRAWINGS: 37 CFR 1.152
	Fig(s)		Surface shading shown not appropriate   Figis)
	Sectional designation should be noted with Arabic or		Solid black shading not used for color contrast
	Roman numbers. Fig(s)		Fig(s)
COM	MENTS		

REVIEWER J-(N-1-)	DATE 6-18-22	TELEPHONE NO.	<u>703 305 84</u> 30
AFTACHMENT TO PAPER NO.			